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## UTILITY PATENT APPLICATION **TRANSMITTAL**

008312-0306030 Attorney Docket No. MASAO OBAMA First Inventor PAPER SHEET DETECTION APPARATUS

(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	Express	Mail Label No.						
APPLICA	ADDI	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application							
See MPEP chapter 600 conc	eming utility patent application contents	s		Washington, D	C 2023	<u> </u>			
2. Submit an original and a dupli Applicant claims is See 37 CFR 1.27. Specification (preferred arrangament set - Descriptive title - Cross Referenc - Statement Regs - Reference to se	mall entity status. [Total Pages 50]	(if ap a.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)						
- Background of		c. <u>{</u>	c Statements verifying identity of above copies						
- Brief Summary - Brief Description			CCOMPANY	NG APPLICA	ATION	PARTS			
- Detailed Descr - Claim(s) - Abstract of the  4. X Drawing(s) (35 U.S.  5. Oath or Declaration a. X Newly exect. Copy from a (for continue) i. DELET! Signed stal named in 1.63(d)(2) a  6. X Application Data S	Disclosure  [Total Sheets	9. [] 10. [] 11. [] 12. [] 13. [] 14. [] 15. [] 17. [] upply the requ	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement X Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X (Should be specifically itemized) 15. X (certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
For CONTINUATION OR DIVISIO	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.									
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Name (Print/Type)	Glenn J. Perry	R	egistration No. (A	Attorney/Agent,	284	58			
Signature	de			Date	Septe	mber 22, 2003			
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CEE TO ANGMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2003	Filing Date	September 22, 2003				
	First Named Inventor	MASAO OBAMA				
ffective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	UNKNOWN				

Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,012.00008312-0306030 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity , Small Entity X Deposit Account: Fee Fee Code (\$) Fee Description Deposit Account Code (\$) Fee Paid 03-3975 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or cover sheet 1052 50 2052 25 PILLSBURY WINTHROP LLP

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The Commissioner is authorized to: (check all that apply)					1053	130	1053	130	Non-English specification	<del></del>	
X Charge fee(s) indicated below Credit any overpayments					1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
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			FFF (	CALCULATION		1251	110	2251	55	Extension for reply within first month	1
1 B/	ASIC F	II INC				1252	410	2252	205	Extension for reply within second month	<b>}</b>
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Fee	Fee	Fee	Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code 1001	( <b>\$</b> ) 750	2001		Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002	330	2002	165	Design filing fee	730.00	1401	320	2401	160	Notice of Appeal	<b>}</b>
1003	520	2003	260	Plant filing fee		1402	320	2402	160	Filing brief in support of an appeal	<b> </b>
1004	750	2004	375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005	160	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
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55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from 1502 470 2502 235 Design issue fee **Total Claims** 

Independent	<del></del>		,,,,,,							
Claims	-3**	= 2 x 84 = 168	1460	130	1460	130	Petitions to the Commissioner			
Multiple Depe	ndent	L	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
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Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18 1201 84	2202 9 2201 42	Claims in excess of 20 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	[		
1204 84	2204 42	** Reissue independent claims	1		ł		examined (37 CFR 1.129(b))	<del></del>		
į	ļ	over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	1 1		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
5	SUBTOTAL (2) (\$) 222.00					Other fee (specify)				
l						Filina F	ee Paid SUBTOTAL (3) (\$)	40.00		
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(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) 28458 (703) 905-2161 Glenn J. Perry September 22, 2003 Sianature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.